TRANSMITTAL FORM  (to be used for all correspondence after initial filing)			U.S. Patent a s are required to respond to a collection Application Number  Filing Date  First Named Inventor  Art Unit  Examiner Name  Attorney Docket Number	nd Trademai	ed for use through 04/30/2003. ( rk Office; U.S. DEPARTMENT C	OF COMMERC
Total Number	of Pages in This Submission	-				3 3
Amendan  Extension  Express  Informat  Certified Docume  Respons Incomple	nsmittal Form (2 Copies) Fee Attached nent/Reply After Final Affidavits/declaration(s) on of Time Request Abandonment Request tion Disclosure Statement Copy of Priority ent(s) se to Missing Parts/ ete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)		After Allowance Communito Group Appeal Communication to of Appeals and Interferent Appeal Communication to (Appeal Notice, Brief, Reply Proprietary Information Status Letter Other Enclosure(s) (pleas Identify below): Return Receipt Postcard	o Board nces o Group y Brief)
Firm	SIGNAI	URE	OF APPLICANT, ATTORNEY	, OR AG	ENT	
Firm or Individual Signature Date	Bella Fishman	1/<	T. G Huwax			
	CE	DTIE	CATE OF TRANSMISSION/N	AAII ING		

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

Typed or printed

Debbie Kus

Signature

Date 04/18/2003

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PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF	PAYMENT

(\$) 278.00

Complete if Known				
Application Number	09/978,110			
Filing Date	10/15/2001			
First Named Inventor	Heringa et al. 🧀 🔾			
Examiner Name	Krishnan Menon 🔾			
Group Art Unit	ا ک ا			
Attorney Docket No.	01-48 US (2)			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:  Deposit	Large Small					
Account 50-0895	Entity Entity Fee	ee Paid				
Number	Code (\$) Code (\$)					
Account Varian, Inc.	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Crieck Card Corder Corner	113 1,840* 113 1,840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action  115 110 215 55 Extension for reply within first month	110.00				
1. BASIC FILING FEE						
Large Entity Small Entity Fee Fee Fee Fee Description	116 400 216 200 Extension for reply within second month  117 920 217 460 Extension for reply within third month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month					
101 740 201 370 Utility filing fee						
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
SUBTOTAL (1) (\$) 0	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)  143 460 243 230 Design issue fee					
Total Claims	144 620 244 310 Plant issue fee					
Claims Substitute	122 130 122 130 Petitions to the Commissioner					
Mulaple Department	123 50 123 50 Processing fee under 37 CFR 1.17(g)					
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 168	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	110				

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Bella Fishman	+0	Registration No. (Attorney/Agent)	37,485	Telephone	650.424.5086
Signature	Alla	Blucan			Date	04/18/2003

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